

SARA TITLE III SECTION 313 INSPECTION REPORT
03-313U-0018

I. **Date of Inspection:** March 12, 2003

II. **Facility:** Turkey Hill Dairy
2601 River Road
Conestoga, Pennsylvania 17516

SIC: 2024

Facility Description: The facility is located in a rural area. The building and grounds are maintained in good condition.

Process: Manufacture of frozen deserts (ice cream products).

III. **EPA Inspector:**

Abraham Reich
Environmental Engineer/Inspector
Toxics Programs & Enforcement Branch (3WC33)
(215) 814-2157

IV. **Company Officials:**

Jay R. Barninger
Health & Safety Coordinator
(717) 872-5461 x105

V. **Purpose of Inspection:**

This inspection was conducted to inspect, document, and verify the facility's compliance with the reporting requirements stated in 40 C.F.R. Part 372 under Section 313 of SARA Title III.

VI. **Sara Title III:**

A plant, factory, or other facility comes under the provisions of Section 313 if it meets all three of the following criteria;

1. The facility is included in Standard Industrial Classification (SIC) codes 10 (except 1011, 1081, and 1094), 12 (except 1241), 20 to 39, 4911, 4931, 4939 (limited to facilities that combust coal and/or oil for the purpose of generating

electricity for distribution in commerce), 4953 (limited to facilities regulated under the RCRA Subtitle C, 42 U.S.C. Section 6921 *et seq.*), 5169, 5171, and 7389 (limited to facilities primarily engaged in solvents recovery services on a contract or fee basis); and

2. It has 10 or more full-time employees (or the equivalent 20,000 hours per year).
And
3. It manufactures (including imports), or processes, or otherwise uses a listed toxic chemical during any calendar year in amounts greater than the threshold quantities specified below.

Thresholds are specific amounts of toxic chemicals used during the calendar year that triggers reporting requirements.

1. If a listed toxic chemical is manufactured, imported or processed, the threshold quantity is 25,000 pounds per toxic chemical or category over the calendar year.
2. If a listed toxic chemical is otherwise used (without incorporating it into any product or producing it at the facility), the threshold quantity is 10,000 pounds per toxic chemical or category over the calendar year.

VII. Opening Conference:

1. Inspection Procedures and General Information:

On March 12, 2003, a Section 313 inspection was conducted at Turkey Hill Dairy. On March 5, 2003, prior to the inspection, a letter was sent to the company confirming the date of the inspection and requesting the availability of documentation (attachment C). The EPA inspector met with company representatives at 1130. The inspector's credentials were presented and a Notice of Inspection was presented and explained (Attachment A). Mr. Barninger signed the notice and an outline of the areas to be investigated were discussed.

VIII. Summary:

Section 313 was the primary focus of the inspection. The facility was telephoned on February 26, 2003, to determine if an inspection was warranted (attachment E1). A copy of the notice of inspection was sent to the Superfund Removal Branch to allow them the option to further investigate compliance with Sections 302, 311, and 312 at their discretion.

Mr. Barninger stated that the plant's primary SIC Code is 2024. The remainder of the inspection involved determining if the plant manufactured, processed, or otherwise used any one of the listed toxic chemicals in excess of the threshold in calendar years 1999, 2000 and 2001.

The number of employees and sales for the year being examined are as follows:

	1999	2000	2001
Employees: (approximately)	458	512	497
Sales: (approximately)	160.9MM	163.2MM	166.4MM

For the inspection, they had compiled summaries of usages of Section 313 chemicals as shown in attachment D2. Section 313 chemicals are summarized as follows:

<u>CAS Number</u>	<u>Chemical</u>	<u>Usage in Pounds</u>	
		1999	2000
7664-41-7	Anhydrous Ammonia	3,659	4,004
7697-37-2	Nitric Acid	4,264	4,261

IX. Closing Conference:

Chemical usage records and Material Safety Data Sheets (MSDS) were requested by the EPA Inspector and the SARA Title III Section 313 investigation was concluded. Receipts for samples and documents were completed (attachment B) at the conclusion of all inspection activities.

X. Attachments:

- A. Notice of Inspection
- B. Receipts for Samples and Documents
- C. Letter to Facility Confirming Date of Inspection
- D.
 - 1. Initial Telephone Call Record
 - 2. Summary of Section 313 Chemicals Used
 - 3. Analysis Sheet
 - 4. Brochures

XI. Summary of Findings:

Turkey Hill Dairy did not submit a Form R under Section 313 of SARA Title III for the reporting year 1999, and 2000. The records showed that the facility had greater than 10 employees (485, and 512 respectively for the years being examined) and is a manufacturer (SIC Code 2024). In addition, the records showed that the facility **did not exceeded the threshold** for the following listed Section 313 chemical:

<u>Chemical</u>	<u>Reporting Year</u>	<u>Amount (Lbs.)</u>		<u>Form R Due</u>
		<u>Manufactured (M)</u>	<u>Processed (P) Otherwise Used (O)</u>	
Anhydrous Ammonia	1999	3,659	(O)	N
	2000	4,004	(O)	N
Nitric Acid	1999	4,264	(O)	N
	2000	4,261	(O)	N



U.S. ENVIRONMENTAL PROTECTION AGENCY
Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA)

1. INVESTIGATION IDENTIFICATION			2. TIME	3. FIRM NAME
DATE 3-12-03	INSPECTOR NO. 011	DAILY SEQ. NO.	1130	Turkey Hill Dairy
4. INSPECTOR ADDRESS U.S. EPA Region III 1650 Arch Street Philadelphia, PA 19103			5. FIRM ADDRESS 2601 Rucker Rd. Conestoga PA 17516	

REASON FOR INSPECTION: This inspection is for the purpose of determining compliance with the Emergency Planning and Community Right-to-Know Act of 1986, Section 313 toxic chemical release reporting requirements. The scope of this inspection may include, but is not limited to: reviewing and obtaining copies of documents and records; interviews and taking of statements; reviewing of chemical manufacturing, importing, processing, and/or use facilities, including waste handling and treatment operations; taking samples and photographs; and any other inspection activities necessary to determine compliance with the Act.

INSPECTOR SIGNATURE <i>Abraham Reich</i>		RECIPIENT SIGNATURE <i>Jay R Barninger</i>	
NAME Abraham Reich		NAME JAY R BARNINGER	
TITLE Inspector/Technical Advisor	DATE SIGNED 3-12-03	TITLE HEALTH & SAFETY COORDINATOR	DATE SIGNED 3/12/03



1. INVESTIGATION IDENTIFICATION			2. FIRM NAME
DATE 03-12-03	INSPECTOR NO. 011	DAILY SEQ. NO.	Farkey Hill Dairy 2601 River Road Conestoga PA 17514
3. INSPECTOR ADDRESS U.S. EPA Region III 1650 Arch Street Philadelphia, PA 190103			

The documents and samples of chemical substances and/or mixtures described below were collected in connection with the administration and enforcement of the Emergency Planning and Community Right-to-Know Act of 1986.

RECEIPT OF THE DOCUMENT(S) AND/OR SAMPLE(S) DESCRIBED IS HEREBY ACKNOWLEDGED:

NO.	DESCRIPTION
001	1999 USEPA
002	2040

Chemical identities for underlined items have been claimed as trade secret. The facility official requesting such treatment has read and understands EPCRA Section 322 and pertinent trade secret regulations and understands EPCRA Section 325 which provides for (among other things) penalties for frivolous claims.

INSPECTOR SIGNATURE 		RECIPIENT SIGNATURE 	
NAME Abraham Reich		NAME JAY R. BARNINGER	
TITLE Inspector/Technical Advisor	DATE SIGNED 3-12-03	TITLE HEALTH & SAFETY COORDINATOR	DATE SIGNED 3/12/03

ATTACHMENT C

Return Form To: Abraham Reich (3WC33)

FTTS DATA ENTRY FORM

INSPECTION

Inspection Date 3/12/03
 Inspector Number 011
 Inspection Seq. 001
 Legislation Ind. E Investigation Type EEA
 Inspection Status _____
 Region/State 03
 Inspector Name Abraham Reich
 Reason for Inspection NSR Referral _____
 File Number 03-313U-018
 Date Rpt. Rec. 3/31/03 Warrant Required N
 Number of Samples 0
 CBI: y n X _____ Number School _____
 School Type _____
 Facility Function MN
 EPA Established _____
 Number of Audits _____
 Prod. Reg. # _____

REMARKS:

Site Name: Turkey Hill Dairy
 Address: 2601 River Road
 City: Conestoga State: PA
 Zip Code: 17516

Site Duns No.: _____
 Site SIC Codes No. 2024

Parent Co. Name: _____
 Parent Co. Add.: _____
 Parent Co. City: _____
 State: _____ Zip Code: _____

Identifier : _____
 Rep_Comp : _____
 Field_Cit : _____
 Longitude : _____
 Latitude : _____

CASE REVIEW

Inspection Date: / /
 Inspector Number: _____

Inspection Seq.: _____ Samples Number: _____

Docket Number: _____ Case Number: _____
 Linked Docket 1: _____ Linked Case 1: _____
 Linked Docket 2: _____ Linked Case 2: _____
 Linked Docket 3: _____ Linked Case 3: _____
 Linked Docket 4: _____ Linked Case 4: _____

Site Name: _____
 File Number: _____
 Referral Type: _____ Region/State: _____
 Legislation Ind: _____ CBI: y n _____
 Case Review Officer: _____
 Date Review Started: / /
 Date Review Completed: / /
 Action Warranted: _____
 Investigation Type: _____

REMARKS:

ACTTYPE: _____
 CASE DEVELP: _____
 CASE NUM: _____
 DOCKET NUM: _____
 DATE ORC: _____
 DATE ISSUE: _____

SAMPLES

Inspection Date / /
 Inspector Number: _____
 Inspection Sequence: _____
 Sample Number: _____

Site Name: _____
 Lab Name: _____
 Sample Medium: _____
 Prod Reg #: _____
 Date Sample Sent: / /
 Date Results Received: / /
 Violative: _____

REMARKS: _____



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

MARCH 5
January 8, 2003

Mr. Jay Barninger
Turkey Hill Dairy
2601 River Road
Conestoga, Pennsylvania 17516

RE: Superfund Amendments and Reauthorization Act (SARA) Title III Section 313 Inspection

Dear Mr. Barninger:

This letter will confirm that Mr. Abraham Reich will visit your facility March 12, 2003 at 1:00 p.m. to conduct a SARA Title III inspection. Mr. Reich is assisting the Environmental Protection Agency (EPA) under a cooperative agreement with the Senior Services America, Incorporated (SSAI) as part of the Senior Environmental Employment (SEE) Program. As part of the technical assistance provided to EPA, Mr. Reich provides inspection services under my direction and monitoring pursuant to the Emergency Planning Community Right To Know Act (EPCRTKA), SARA Title III. As a SEE enrollee, Mr. Reich is authorized by EPA to have access to Confidential Business information, and has signed a Non-Disclosure agreement regarding such information.

To save time during the inspection, please have available for review and collection by the inspector the following documents for the 1999, 2000, and 2001 calendar years:

- ▶ A list of all EPCRTKA Section 313 chemicals used, number of employees, and sales for the years specified above;
- ▶ Annual usage summaries (pounds) of each EPCRTKA Section 313 chemical with supporting documentation for each year indicated above (supporting documentation should include such items as beginning and end of year inventory, purchase records, and if applicable, import records);
- ▶ Chemical production records for all Section 313 chemicals or chemical categories manufactured, processed, or otherwise used at your facility.
- ▶ **Note:** If your facility manufactures, processes, or otherwise uses mixtures which contain Section 313 chemicals, please provide for each of these mixtures a copy of the Material Safety Data Sheet (MSDS), or other written notification which specifies the chemical composition of the mixture.

In addition to the above items, please **provide a brief summary of your manufacturing process** and notify Mr. Reich of any safety equipment (e.g. eye or ear protection, safety shoes, hard hat, etc.) he should bring with him to the inspection. If time permits, he will tour your plant. Should you have any questions, please call Mr. Reich at (215) 814-2157.

Sincerely,

Craig E. Yussen

Craig E. Yussen
EPCRA Section 313 Compliance Coordinator
EPA Region III

cc: Section 313 State Contact
EPA: Carole Dougherty (3HS33)

ATTACHMENT D

EPA Region III
Initial Telephone Call RecordDate of Call: 2-26-03Facility Name: Turkey Hill DairyFacility Address: 2601 Riple Road
Conestoga PA 17516-9630County: LancasterPhone Number: 717-872-4520 / 5461

x105

Facility Contact: Jay BarningerInspector Making Call: A. ReichSIC Code: 2026Emp.: 300Fac. Size: 4

Kft square

\$ 100-50Call: left msg.

Send Info: _____

- 1) Are you familiar with SARA Title III? Yes _____ No _____
(If yes, move to question 2. If no, give a brief Explanation).
- 2) Are you familiar with Section 313 of SARA Title III? Yes _____ No _____
- 3) Did You report under section 313 for the 1999 Reporting year? Yes ✓ No ✓
- 4) Did You report under section 313 for the 2000 Reporting year? Yes _____ No ✓
- 5) Did You report under section 313 for the 2001 Reporting year? Yes ✓ No _____
- 6) Nature of business? (i.e. do you do any manufacturing or processing at your site or are you just a distribution or sales center?)

no materials reported2000 1800 HAZ

7) No. Of employees: 199 () ; 200 () ; 200 ()

8) Do you use any chemicals at your facility Yes _____ No _____

9) Do you use any Section 313 chemicals? Yes _____ No _____

Section 313 chemicals used: _____

10) Did you determine if you were subject to Section 313 reporting? Yes _____ No _____

11) Did your facility report under Section 302 (Notification of SERC if an EHS is present on your site at quantities above TPQs) and Section 303 (If subject to Section 302, notified LEPC of a selection of a facility representative). Yes _____ No _____

12) Did your facility report under Section 311 (Submission of MSDS'S or list of MSDS chemicals to SERC LEPC and local fire departments by 10/17/87 if applicable thresholds were exceeded)? Yes _____ No _____

13) If your facility needed to comply with Section 311, did your facility submit the required Tier I or Tier II forms to the appropriate agencies for:

A) The 199__ Reporting year by 03/01/9__? Yes _____ No _____

B) The 200__ Reporting year by 03/01/9__? Yes _____ No _____

C) The 200__ Reporting year by 03/01/9__? Yes _____ No _____

14) Did the phone call result in an inspection? Yes _____ No _____
If yes, Date _____, and Time _____

15) Comments: _____



TRI Envirofacts Report

Query executed on FEB-26-2003
Results are based on data extracted on JAN-09-2003

Click on "View Facility Information" to view EPA Facility information for the facility.

<u>Facility Name:</u>	TURKEY HILL DAIRY INC.	<u>Mailing Name:</u>	TURKEY HILL DAIRY INC.	
<u>Address:</u>	2601 RIVER RD. CONESTOGA PA 175169630	<u>Mailing Address:</u>	2601 RIVER RD. CONESTOGA PA 17516-9630	
<u>County:</u>	LANCASTER	<u>Region:</u>	3	
<u>Facility Information:</u>	View Facility Information	<u>TRI ID:</u>	17516TRKYHRD2BO	<u>DUNS Number:</u>
<u>TRI Preferred Latitude:</u>	39.954167	<u>TRI Preferred Longitude:</u>	76.45	
<u>Public Contact:</u>	JAY R. BARNINGER	<u>Phone:</u>	7178724520	

SIC Codes for 2001

SIC CODE	SIC DESCRIPTION
2024	ICE CREAM AND FROZEN DESSERTS
2026	FLUID MILK

The above information comes from 2001, which is the latest reporting year on file for this facility. The earliest reporting year on file for this facility is 1987.

[Map this facility](#)

Map this facility using one of Envirofact's mapping utilities.

Besides TRI, this facility also does the following:

- has permits to discharge to water

More information about these additional regulatory aspects of this facility can be found by pressing the other regulatory data button below.

Total Aggregate Releases of TRI Chemicals to the Environment:

For all releases estimated as a range, the mid-point of the range was used in these calculations. This table summarizes the releases reported by the facility. NR - signifies nothing reported by this facility for the corresponding medium.

**Total Aggregate Releases of TRI Chemicals excluding Dioxin and Dioxin-like Compounds
(Measured in Pounds)**

Media	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	19
<u>Air Emissions</u>	NR	NR	NR	NR	NR	NR	NR	NR	750	750	750	NR	NR	NR	
<u>Surface Water Discharges</u>	NR	NR	NR	NR	NR	NR	NR	NR	5	5	5	NR	NR	NR	
<u>Releases to Land</u>	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
<u>Underground Injection</u>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Total On-Site Releases	0	NR	NR	NR	NR	NR	NR	NR	755	755	755	NR	NR	NR	
<u>Transfer Off-Site to Disposal</u>	NR	NR	NR	NR	NR	NR	NR	NR	5	5	NR	NR	NR	69000	520
Total Releases	0	NR	NR	NR	NR	NR	NR	NR	760	760	755	NR	NR	69000	520

Graphic Summary of this Table

**Total Aggregate Releases of Dioxin and Dioxin-like Compounds
(Measured in Grams)**

Media	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
<u>Air Emissions</u>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
<u>Surface Water Discharges</u>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
<u>Releases to Land</u>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
<u>Underground Injection</u>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total On-Site Releases	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
<u>Transfer Off-Site to Disposal</u>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total Releases	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Graphic Summary of this Table

TRI Chemicals Reported on Form A:

Please note that there were no chemicals reported on Form A for this facility

NOTE:

All chemicals reported below have release or transfer amounts greater than zero. To see a list of all chemicals reported by this facility click [here](#).

Names and Amounts of Chemicals Released to the Environment by Year.

For all releases estimated as a range, the mid-point of the range was used in these calculations. NR - signifies nothing reported for this facility by the corresponding medium. Rows with all "0" or "NR" values were not listed.

<u>Chemical Name</u>	<u>Media</u>	<u>Unit Of Measure</u>	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991
AMMONIA (TRI Chemical ID: 007664417)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	750	750	750
AMMONIA (TRI Chemical ID: 007664417)	DISP NON METALS	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	5	5	NR
AMMONIA (TRI Chemical ID: 007664417)	WATER	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	5	5	5
PHOSPHORIC ACID (TRI Chemical ID: 007664382)	DISP NON METALS	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
SODIUM HYDROXIDE (SOLUTION) (TRI Chemical ID: 001310732)	DISP NON METALS	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Discharge of Chemicals into Streams or Bodies of Water:

For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Release Amount equal to "0" were not listed.

<u>Chemical Name</u>	<u>Year</u>	<u>Unit Of Measure</u>	<u>Release Amount</u>	<u>Stream Or Body of Water</u>
AMMONIA (TRI Chemical ID: 007664417)	1992	Pounds	5	MANNS RUN
AMMONIA (TRI Chemical ID: 007664417)	1991	Pounds	5	MANNS RUN
AMMONIA (TRI Chemical ID: 007664417)	1993	Pounds	5	Manns Run

Transfer of Chemicals to Off-Site Locations other than POTWs:

Please note that transfer amounts are not included in release totals shown above. For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

(Measured in Grams)

This facility did not report any waste management activities for Dioxin and Dioxin-like Compounds.

Chemicals Under Waste Management:

Please note that chemical amounts shown here are not included in the Total Aggregate Releases shown above. Transfers to Publicly Owned Treatment Works are listed on a separate table.

Chemical Name	Year	Unit Of Measure	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery	Off-Site Energy Recovery	On-Site Treated	Off-Tre
HYDROCHLORIC ACID (1995 AND AFTER "ACID AEROSOLS" ONLY)	2000	Pounds	0	0	0	0	7405	
	2001	Pounds	0	0	0	0	10794	
	2002 (Projected)	Pounds	0	0	0	0	10000	
	2003 (Projected)	Pounds	0	0	0	0	9900	
NITRIC ACID	2000	Pounds	0	0	0	0	14795	
	2001	Pounds	0	0	0	0	19989	
	2002 (Projected)	Pounds	0	0	0	0	19000	
	2003 (Projected)	Pounds	0	0	0	0	18000	

Transfer of Chemicals to Publicly Owned Treatment Works (POTW):

This facility did not transfer any chemicals to a Publicly Owned Treatment Works (POTW).

Non Production Releases:

This report shows the quantities of the chemicals released to the environment by reporting year as a result of remedial actions, catastrophic events, or other one-time events not associated with production processes. Chemicals with zero release amounts are not shown.

Chemical Name	Reporting Year	Unit Of Measure	Release Quantity
AMMONIA	1993	Pounds	130
AMMONIA	1992	Pounds	375
AMMONIA	1991	Pounds	400

<u>Chemical Name</u>	<u>Year</u>	<u>Unit Of Measure</u>	<u>Total Transfer Amount</u>	<u>Transfer Site Name and Address</u>	<u>Type Of Waste Management</u>
AMMONIA (TRI Chemical ID: 007664417)	1993	Pounds	5	SPRINGETTSBURY TOWNSHIP WASTE, WATER TREATMENT FACILITY 350 NORTH SHERMAN ST. York, PA 17402	Landfill/Disposal Surface Impoundment
AMMONIA (TRI Chemical ID: 007664417)	1992	Pounds	5	SPRINGETTSBURY TOWNSHIP WASTE, WATER TREATMENT FACILITY 350 N. SHERMAN ST. YORK, PA 17402	Landfill/Disposal Surface Impoundment
PHOSPHORIC ACID (TRI Chemical ID: 007664382)	1987	Pounds	11000	NA	Other Off-Site Management
SODIUM HYDROXIDE (SOLUTION) (TRI Chemical ID: 001310732)	1988	Pounds	69000	FREY DAIRY FARMS 2646 RIVER RD. CONESTOGA, PA 17516	Other Off-Site Management
SODIUM HYDROXIDE (SOLUTION) (TRI Chemical ID: 001310732)	1987	Pounds	41000	NA	Other Off-Site Management

Summary of Waste Management Activities

Please note that chemical amounts shown here are not included in Total Aggregate Releases shown above.

Summary of Waste Management Activities excluding Dioxin and Dioxin-like Compounds (Measured in Pounds)

<u>Year</u>	<u>On-Site Recycling</u>	<u>Off-Site Recycling</u>	<u>On-Site Energy Recovery</u>	<u>Off-Site Energy Recovery</u>	<u>On-Site Treatment</u>	<u>Off-Site Treatment</u>	<u>Total Amount</u>
2000	0	0	0	0	22200	0	22200
2001	0	0	0	0	30783	0	30783
2002 (Projected)	0	0	0	0	29000	0	29000
2003 (Projected)	0	0	0	0	27900	0	27900

Summary of Waste Management Activities for Dioxin and Dioxin-like Compounds

[EPA Home](#) | [Contact Us](#)

Last updated on Wednesday, February 26th, 2003
http://oasint.rtpnc.epa.gov/enviro/tris_control.tris_print

4435

Dave Wickman

703-816-4421

George Pope



TRI FORM R REPORTS

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

DOCUMENT CONTROL NUMBER: 1301155123870

Section 1. Reporting Year

Reporting Year 2001

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

<u>CERTIFYING OFFICIAL'S NAME</u>	<u>CERTIFYING OFFICIAL'S TITLE</u>	<u>CERTIFYING OFFICIAL'S SIGNATURE</u>	<u>DATE SIGNED</u>
JOHN D. COX	EXECUTIVE VICE PRESIDENT	Original	29-JUN-02

Section 4. Facility Identification

TRI Facility ID: 17516TRKYHRD2BO

4.1 Facility Name and Address.

Facility Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>COUNTY</u>	<u>STATE</u>	<u>ZIP CODE</u>
TURKEY HILL DAIRY INC.	2601 RIVER RD.	CONESTOGA	LANCASTER	PA	175169630

Mailing Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>COUNTY</u>	<u>STATE</u>	<u>ZIP CODE</u>
TURKEY HILL DAIRY INC.	2601 RIVER RD.	CONESTOGA		PA	17516-9630

<u>PROVINCE</u>	<u>COUNTRY (NON - US)</u>
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	No Data

4.3 Technical Contact

NAME	PHONE	PHONE EXT.
JAY R. BARNINGER	7178724520	105

4.4 Public Contact

NAME	PHONE
JAY R. BARNINGER	7178724520

4.5 SIC Codes

SIC CODE	SIC CODE DESCRIPTION
2024	ICE CREAM AND FROZEN DESSERTS
2026	FLUID MILK

4.6 Location

LATITUDE	LONGITUDE
039-56-31	076-25-52

4.7 Dun & Bradstreet Numbers

DUNS NUMBER
NA

4.8 RCRA ID Numbers

RCRA ID NUMBER
NA

4.9 NPDES Permit Numbers

NPDES PERMIT NUMBER
PA0083771

4.10 Underground Injection Well Code (UIC) ID Number

UIC ID NUMBER
NA

5 Parent Company Information

Parent Company Name: THE KROGER CO.

PART II. CHEMICAL - SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1301155123870

Section 1. Toxic Chemical Identity

1.1 CAS Number: 007697372

1.2 Toxic Chemical or Chemical Category Name: NITRIC ACID

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

NA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce: NO Import: NO On-Site Use/Processing: NO

Sale/Distribution: NO Byproduct: NO Impurity: NO

3.2 Process the Toxic Chemical:

Reactant: NO Formulation Component: NO Article Component: NO Repackaging: NO Impurity: NO

3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid: NO Manufacturing Aid: YES Ancillary or Other Use: NO

Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 10,000 - 99,999 pounds

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.2 Stack or Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.3 Discharges to Receiving Streams or Water Bodies

STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
MANNS RUN				

5.4.1 Underground Injection Onsite to Class I Wells.

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 Underground Injection Onsite to Class II-V Wells.

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A RCRA Subtitle C Landfills

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B Other Landfills

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 Land Treatment/Application Farming

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3 Surface Impoundment

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 Other Disposal

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	0	Pounds	M - DATA MONITORING OR MEASUREMENTS

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 Discharges to Publicly Owned Treatment Works (POTWs)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NA					

6.2 Transfers to other Off-Site Locations

RCRA Number: Parent Company Controlled:

Name: Address:

City: State:

County: Zip Code:

Country Code (Non - US): Province:

TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
NO DATA		NO DATA	NO DATA

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1c. Range of Influent Concentration:

7A.1d. Waste Treatment Efficiency Estimate:

7A.1e. Based on Operating Data?:

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY RECOVERY PROCESSES
NA

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	UNITS	PRIOR YEAR	CURRENT REPORTING YEAR	FOLLOWING YEAR	SECOND FOLLOWING YEAR
8.1	Quantity Released	Pounds	14795	19989	19000	18000
8.2	Quantity Used for Energy Recovery Onsite	Pounds	0	0	0	0
8.3	Quantity Used for Energy Recovery Offsite	Pounds	0	0	0	0
8.4	Quantity Recycled Onsite	Pounds	0	0	0	0
8.5	Quantity Recycled Offsite	Pounds	0	0	0	0
8.6	Quantity Treated Onsite	Pounds	14795	19989	19000	18000
8.7	Quantity Treated Offsite	Pounds	0	0	0	0

8.8 One-Time Event Release:

8.9 Production Ratio:

8.10 Source Reduction Activities

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3
NA			

8.11 Additional Data Indicator: NO

[EPA Home](#) | [Contact Us](#)

Last updated on Wednesday, February 26th, 2003
http://oasint.rtpnc.epa.gov/enviro/tri_formr_partone.get_thisone